

Certificate of Analysis

Product Name: Cagrilintide
Cat. No.: GC72190
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1415456-99-3
Molecular Formula: $C_{194}H_{312}N_{54}O_{59}S_2$
Molecular Weight: 4409.01
Storage: Store at -20°C, Sealed storage, away from moisture and light, under nitrogen

Chemical Structure: (Eicosanedioic acid-γ-Glu)-KCNTATCATQRLAEFLRHSSNNFGPILPPTNVGSNTP-NH₂
(Disulfide bridge:Cys3-Cys8)

ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98.00%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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